UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

D⊊⊷ket No. XA-10064

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

	0		P.O. Box 1450 Alexandria, VA· 22313-1450	
			rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent ap	olication for an
nventi [DA]			ESSOR	
				S. PTO 1902
and in	vente	ed by		32 3
Sho	ichiro	о СН	IBA, Koji OKUMURA, and Toshihiro TANAKA	10/8
lf a C	ONT	INUA	ATION APPLICATION, check appropriate box and supply the requisite information:	
Which	n is a	:	_	
	Conti	inuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Which	is a	:	_	
	Conti	inuat	tion . Divisional Continuation-in-part (CIP) of prior application No.: _	
Enclo	sed a	are:		
			Application Elements	
1.	\boxtimes	Filir	ng fee as calculated and transmitted as described below	
2.	X	Spe	ecification having 46 pages and including the following:	
	a.	X	Descriptive Title of the Invention	
	b.		Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
	e.	X	Background of the Invention	
	f.	X	Brief Summary of the Invention	
	g.	\boxtimes	Brief Description of the Drawings (if filed)	
	h.	X	Detailed Description	
	i.	\boxtimes	Claim(s) as Classified Below	
	j.	\boxtimes	Abstract of the Disclosure	

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Application Elements (Continued)										
3.	×	rawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	Number of Sheets 10 (Figs. 1-12)								
	b.									
4.	X	Oath or Declaration								
	a.	Newly executed (original or copy) □ Unexecuted								
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divis	ional application only)							
	C.	. ☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior a see 37 C.F.R. 1.63(d)(2) and 1.33(b). 	application,							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Apper	dix)							
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all m	ust be included)							
	a.	Computer Readable Form (CRF)								
	b.	Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	Statement(s) Verifying Identical Paper and Computer Readable Co	ру							
		Accompanying Application Parts								
9.	\boxtimes	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Cita	ations							
13.		Preliminary Amendment	Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed) *								
16.		Certificate of Mailing								
		☐ First Class ☐ Express Mail (Specify Label No.):								
* /	* Applicants hereby claim priority under 35 U.S.C. §119 of Japanese Patent Application No. 2003-113555 filed April 18, 2003 (certified copy to follow).									

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17	X	Additional Enclosures (pa	laasa idanti	ifu ha	low).		
	23	Additional Enclosures (p.	Case racing	I Y DE	OVV).		

Please direct all correspondence in this patent application to Customer No. 181.					
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Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18.

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

19. ASSIGNMENT INFORMATION:

Assignee: Renesas Technology Corp.

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Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	·	Fee		
Total Claims	13	-20 =	0	×	\$18.00		\$0.00		
Indep. Claims	4	- 3 =	1	×	\$86.00		\$86.00		
Multiple Dependent	\$0.00								
						BASIC FEE	\$770.00		
OTHER FEE (speci	ify purpose)		Assignment re	ecordatio	on fee		\$40.00		
					TOTAL	FILING FEE	\$896.00		
 A check in the amount of \$896.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 									
Dated: March 30, 20	J04		N	litchell V	V. Shapiro, F	Reg. No. 31,568	,		

cc: MWS/sys

Customer No. 181